Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known	
Application No.	09/992,430
Filing Date:	11/23/01
First Named Inventor	Rajgarhia et al.
Group Art Unit	~~1645~~ 1652
Examiner Name	Yong Park
Attorney Docket No.	00-1237-A

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	U.S. Patent Document Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
YP		4,859,596		Hollenberg et al.	Aug. 22, 1989	
YP		4,943,529		Van den Berg et al.	Jul. 24, 1990	
YP		4,683,195		Mullis et al.	Jul. 28, 1987	
YP		5,641,406		Sarhaddar et al.	Jun. 24, 1997	
YP		5,831,122		Eyal	Nov. 3, 1998	
YP		4,275,234		Baniel et al.,	Jun. 23, 1981	
YP		5,510,526		Baniel et al.,	Apr. 23, 1996	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Foreign Patent Document Number[4]	Foreign Patent Document Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T[6]
YP		WO	93/00440	A1	E.I. DU Pont De Nemours and Company	01—7-93		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]
YP		BACKER et al. "Transformation of Candida Albicans by Electroporation", 1999, *Yeast* 15: 1609-1618.	

Examiner Signature		Date Considered	8-17-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6] Applicant is to place a check mark here if English translation is attached.

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Sheet 2 of 4

Complete if Known	
Application No.	09/992,430
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First Named Inventor	Rajgarhia et al.
Group Art Unit	~~1645~~ 1652
Examiner Name	Yang Pan
Attorney Docket No.	00-1237-A

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YP		BECKER and GUARENTE, "High-Efficiency Transformation of Yeast by Electroporation" *Methods in Enzymology* 194:182-187 (1991).	
YP		CHEN *et al.*, "Sequence Organization of the Circular Plasmid pKD1 from the yeast Kluyveromyces drosophilarum", 1986, *Nucleic Acids Res.* 14: 4471-4481.	
YP		CHIEN *et al.* "The two-hybrid system: A method to identify and clone genes for proteins that interact with a protein of interest", *(Proc. Natl Acad. Sci.,* 88:9578-9582 (1991).	
		~~DANNER et al. Applied Biochemistry and Biotechnology Vol 70-72 (1998)~~	
YP		DATTA *et al.*, "Technological and economic potential of poly (lactic acid) and lactic acid derivatives", 1995, *FEMS Microbiol. Rev.* 16: 221-231.	
YP		DURRENS *et al.*, "Expression of the avian gag-myc oncogene in Saccharomyces cerevisiae", *Curr Genet.* 18:7-12 (1990).	
YP		FRANZBLAU & SINCLAIR, "Induction of fermentation in Crabtree-Negative Yeasts", 1983, *Mycopathologia* 82: 185-190.	
YP		GELLISSEN and HOLLENBERG,"Application of yeast in gene expression studies: a comparison of Saccharomyces cerevisiae, Hansenula polymoroha and Kluyveromyces lactis- a review", Gene, 19-:87-97.	
YP		GIETZ *et al.*, "Improved Method for High Efficiency Transformation of Intact Yeast Cells". 1992, *Nucleic Acids Res.* 20:1425.	

Examiner Signature		Date Considered	8.11.03

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Sheet 3 of 4

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Group Art Unit	~~1645~~ 1652
Examiner Name	Yong Pan
Attorney Docket No.	00-1237-A

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YP		Gunge and Kitada, *Eur. J. Epidemiol.,4:409-414* (1988	
		~~Gunge *et al.*, "Isolation and Characterization of Linear Deoxyribonucleic Acid Plasmids from Kluyveromyces lactis and the Plasmid-Associated Killer Character", *J. Bacteriol.* 145:382-390~~ 1981.	
YP		HOLDSWORTH *et al.* "Enzyme Activities in Oleoginous Yeasts Accumulating and Utilizing Exogenous or Endogenous Lipids", *J. Gen. Microbiol.,* 134:2907-2915(1998).	
YP		HWANG *et al.*, "Characterization of the transcription activation function and the DNA binding domain of transcriptional enhancer factor-1" 1993, *EMBO J.* 12: 2337-2348.	
		~~Ito *et al.*, *J. Bacterol.* 153:163-168 (1983)~~	
YP		KELLY et al., "Affinity Chromatography of Bacterial Lactate Dehydrogenases" Biochem J., 171:543-7.	
YP		KIERS *et al.*, "Regulation of Alcoholic Fermentation in Batch and Chemostat Cultures of Kluyveromyces lactis CBS 2359" *Yeast,* 14, *459-469* (1998).	
YP		Kurtzman and Fell, (1998) *"The Yeasts, A Taxonomic Study"* pp. 240-241;	
YP		MACH et al. "Transformation of Trichoderma reesei based on Hygromycin B resistance using homologous expression signals", 1994, *Curr. Genet. 25,* 567-570.	
YP		BUNCH et al., "The IdhA gene encoding the fermentative lactate Dehydrogenase of Escherichia coli", *Microbiology,* 143:187-95.	

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Sheet 4 of 4

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Application No.	09/992,430
Filing Date:	11/23/01
First Named Inventor	Rajgarhia
Group Art Unit	~~1645~~ 1652
Examiner Name	Yong Pan
Attorney Docket No.	00-1237-A

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yp		MORSOMME et al. "Single point mutation in various domains of a plant plasma membrane H+-ATPase Expressed in Saccharomyces cerevisie increase H+-pumping and permit growth at low pH", *(EMBOJ. 15:5513-5526* 1996.	
		~~Naumov *et al.*, 1990, *MGG* 224:119-128~~	
yp		POSTMA et al., "Enzymic Analysis of the Crabtree Effect in Glucose-Limited Chemostat Cultures of Saccharomyces cerevisiae", *Appl Environ. Microbiol.* 53, 468-477 (1989).	
		~~SAMBROOK et al., 1989, Molecular Cloning, 2nd Ed., Cold Spring Harbor Laboratory, NY~~	
yp		SUBDEN *et al.* "An L-lactic acid dehydrogenase based method for detecting microbial colonies performing a malo-lactic fermentation", *(Canadian J. Microbiol.,* 28:883-886 (1982).	
yp		THOMAS et al., "Biocatalysis:applications and potentials for the chemical industry", 2002, *Trends Biotechnol.* 20: 238-42.	
yp		TURAKAINEN *et al.*, "Consideration of the Evolution of the Saccharomyces cerevisiae MEL Gene Family on the Basis of the Nucleotide Sequences of the Genes and Their Flanking Regions", 1994, *Yeast* 10: 1559-1568.	
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yp		VICKROY, "Lactic Acid", 1985, Comprehensive Biotechnology, (Moo-Young, ed.), Volume 3, Chapter 38 Pergamon Press, Oxford.	
yp		Wesolowski-Louvel *et al.* "Kluyveromyces lactis", (NONCONVENTIONAL YEASTS IN BIOTECHNOLOGY: *KLUYVEROMYCES LACTIS,* ed. Klaus Wolf, Springer Verlag, Berlin, p. 138-201 (1996).	
		~~Witte *et al. (J. Basic Microbial.* 29:707-7 16 (1989)~~	

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